

Interference EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	passive with sensor with (fiber fibre) with collimating with mirror with smoke.clm.	US-PGPUB	OR	ON	2007/06/25 15:07

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	passive with sensor with (fiber fibre) with collimating with mirror with smoke.clm.	US-PGPUB	OR	ON	2007/06/25 15:07
S1	7906	smoke adj detect\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 15:06
S2	87428	"356".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 23:50
S3	1433495	fiber fibre	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 23:50
S4	39	S1 and S2 and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 00:45
S5	0	fiber adj optic adj smoke adj detect\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 00:46
S6	225	optical adj smoke adj detect\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 00:46
S7	48	S6 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 00:46
S8	42	S7 not S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 16:12
S9	492	(detect\$6 measur\$5 inspect\$5) near3 (smoke adj density)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 16:13

EAST Search History

S10	87428	"356".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 17:07
S12	59	S9 and S10	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 17:23
S13	492	(detect\$6 measur\$5 inspect\$5) near3 (smoke adj density)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 22:21
S14	87428	"356".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 22:21
S15	60	S13 and S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 22:41
S16	225	optical adj smoke adj detect\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 22:41
S17	225	S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 22:41
S18	48	S16 and lens	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 22:41
S19	228	optical adj smoke adj detect\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 22:41

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S20	49	S19 and lens	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 22:41
S21	8	("3524707").PN. OR ("4230950"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 23:00
S22	25	("3361030" "3368078" "3431423" "3630617").PN. OR ("4226533"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 23:27
S23	11	("3524707").URPN.	USPAT	OR	ON	2006/12/20 23:57
S24	6753	smoke adj detector	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 00:15
S25	298394	optical adj (fiber fibre)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 00:15
S26	157	S24 and S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 00:15
S27	28	S26 and mirror	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 00:21
S28	2	("4547675").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/21 00:28

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S29	63	mirror and optical and smoke adj detector and (fiber OR fibre)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 00:31
S30	35	S29 and housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 00:32
S31	9	(US-6565352-\$ or US-6351219-\$ or US-6784997-\$ or US-6166648-\$ or US-7106187-\$ or US-4230950-\$ or US-4226533-\$ or US-4547675-\$). did. or (EP-119618-\$).did.	USPAT; EPO	OR	ON	2006/12/21 00:42
S32	5	S31 and housing	USPAT; EPO	OR	ON	2006/12/21 00:42
S33	7082	smoke adj detector	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 00:40
S34	1623852	fibre fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 00:41
S35	645	S33 and S34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 00:41
S36	127119	collimat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 00:41

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S37	26	S35 and S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 00:42
S38	23	S35 and S36	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 00:42
S39	7082	smoke adj detector	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 13:14
S40	1623852	fibre fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 13:14
S41	645	S39 and S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 13:14
S42	127119	collimat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 13:14
S43	23	S41 and S42	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 13:21

EAST Search History

S44	89657	"356".clas.	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 13:21
S45	129372	"250".clas.	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 13:21
S46	200265	S44 or S45	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 13:21
S47	57	S46 and S39 and S40	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 13:28
S48	9272	smoke near3 detect\$3	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 13:28
S49	660	S48 and S39 and S46	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 13:29
S50	57	S49 and S40	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 13:29
S51	0	S50 not S47	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 13:29